## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1391	(source adj (cod\$3 encod\$3)) same ((channel convolution \$4 block) adj (cod\$3 encod\$3))	US-PGPUB; USPAT	OR	ON	2008/11/23 11:47
L2	167	1 same multiplex\$4	US-PGPUB; USPAT	OR	ON	2008/11/23 11:48
L3	8	1 same mux	US-PGPUB; USPAT	OR	ON	2008/11/23 11:48
L4	168	23	US-PGPUB; USPAT	OR	ON	2008/11/23 11:48
L5	98	4 same modulat\$4	US-PGPUB; USPAT	OR	ON	2008/11/23 11:48
L6	63	5 same (cdma ofdm carrier band frequency)	US-PGPUB; USPAT	OR	ON	2008/11/23 11:49
L7	1	"7002900".pn.	US-PGPUB; USPAT	OR	ON	2008/11/23 12:00
L8	62	("6741580" "6621809" "7212544" "6615052" "6526067" "6452905" "6442390" "6411601" "5784358" "5315586" "6707856" "7307953" "20050201474" "5818813" "20050037766" "20040082333" "7292861" "7227849" "7058079" "6993340" "6975867" "5914950" "5859840" "20060056524" "20050213499" "20040086027" "20020069075" "7440517" "7002900" "7356094" "7142608" "7085377") and imag \$3	US-PGPUB; USPAT	OR	ON	2008/11/23
L9	1	6 and "7085377".pn.	USPAT	OR	OFF	2008/11/23 13:01

S1	405000	(available allow\$5) with (resource bandwidth capaticy channel rate)	US-PGPUB; USPAT	OR	OFF	2008/11/22 15:23
\$2	17477	S1 and (available allow \$5) with (resource bandwidth capaticy channel rate).ab.	US-PGPUB; USPAT	OR	OFF	2008/11/22 15:24
S3	29526	S1 with transmit\$5	US-PGPUB; USPAT	OR	ON	2008/11/22 15:24
<b>S</b> 4	510141	(available allow\$5) with (resource bandwidth capaticy channel rate)	US-PGPUB; USPAT	OR	ON	2008/11/22 15:24
S5	34408	S4 with transmit\$5	US-PGPUB; USPAT	OR	ON	2008/11/22 15:24
<b>S</b> 6	3102	S5 and (available allow \$5) with (resource bandwidth capaticy channel rate).ab.	US-PGPUB; USPAT	OR	OFF	2008/11/22 15:24
S7	6588	(375/140 375/141 375/146 375/219 375/220 375/260).ccls.	US-PGPUB; USPAT	OR	OFF	2008/11/22 15:26
<b>S</b> 8	18428	(370/319 370/320 370/329 370/335 370/341 370/342 370/343 370/395.21 "370/395.2" "370/395.41" 370/431 370/433 370/437 370/463 370/464 370/462 370/468 370/478 370/479).ccls.	US-PGPUB; USPAT	OR	OFF	2008/11/22 15:39
<b>S</b> 9	8737	(455/450 455/452.1 455/452.2 455/453 455/464 455/509 455/522 ).ccls.	US-PGPUB; USPAT	OR	OFF	2008/11/22 15:44
S10	31423	S7 S8 S9	US-PGPUB; USPAT	OR	OFF	2008/11/22 15:44
S11	412	S5 same ( (call connection) near2 (setup (set adj up) intial \$5 startup (start adj up) request\$4) handshak\$3 (hand adj shak\$3))	USPAT	OR	OFF	2008/11/22 15:50

S12	82	S11 and (available allow \$5) with (resource bandwidth capaticy channel rate).ab.	US-PGPUB; USPAT	OR	OFF	2008/11/22 15:50
S13	31	S12 and ( (call connection) near2 (setup (set adj up) intial \$5 startup (start adj up) request\$4) handshak\$3 (hand adj shak\$3)).ab.	USPAT	OR	OFF	2008/11/22 15:51
S14	20	S10 and S13	USPAT	OR	OFF	2008/11/22 15:51
S15	653	((sammo near1 cho) (hyun near1 lee) (soo \$3 near1 lee) (chieteuk near1 ahn)).in.	USPAT	OR	OFF	2008/11/22 16:50
S16	11	(available allow\$5) with (resource bandwidth capaticy channel rate).clm. and S15	US-PGPUB; USPAT	OR	ON	2008/11/22 16:51
S17	7	("20030050071"   "20030117953"   "20040203815"   "5504939"   "5574775"   "6188903"   "6856652").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/22 17:16
S18	540848	(available allow\$5 allocat\$4) with (resource bandwidth capaticy channel rate)	US-PGPUB; USPAT	OR	ON	2008/11/22 17:30
S19	4939	S18 same ( (call connection) near2 (setup (set adj up) intial \$5 startup (start adj up) request\$4) handshak\$3 (hand adj shak\$3))	USPAT	OR	OFF	2008/11/22 17:31
S20	0	S19 same capaticy	US-PGPUB; USPAT	OR	ON	2008/11/22 17:31
S21	8671	S18 same ( (call connection) near2 (setup (set adj up) intial \$5 startup (start adj up) request\$4) handshak\$3 (hand adj shak\$3))	US-PGPUB; USPAT	OR	OFF	2008/11/22 17:32

S22	1020	S21 same ( (plural\$4 multi multiple divid\$4 division group\$4) with (channel frequency))	US-PGPUB; USPAT	OR	ON	2008/11/22 17:34
S23	343	S22 and S10	US-PGPUB; USPAT	OR	ON	2008/11/22 17:34
S24	0	S23 and capaticy	US-PGPUB; USPAT	OR	ON	2008/11/22 17:34
S25	0	(available allow\$5 allocat\$4) with (capaticy)	US-PGPUB; USPAT	OR	ON	2008/11/22 17:35
S26	609557	(available allow\$5 allocat\$4) with (resource bandwidth capacity channel rate)	US-PGPUB; USPAT	OR	ON	2008/11/22 17:35
S27	5119	S26 same ( (call connection) near2 (setup (set adj up) intial \$5 startup (start adj up) request\$4) handshak\$3 (hand adj shak\$3))	USPAT	OR	OFF	2008/11/22 17:35
S28	8985	S26 same ( (call connection) near2 (setup (set adj up) intial \$5 startup (start adj up) request\$4) handshak\$3 (hand adj shak\$3))	US-PGPUB; USPAT	OR	OFF	2008/11/22 17:36
S29	9562	S26 same ( (call connection) near2 (setup (set adj up) intial \$5 startup (start adj up) request\$4) handshak\$3 (hand adj shak\$3))	US-PGPUB; USPAT	OR	ON	2008/11/22 17:36
S30	1103	\$29 same ( (plural\$4 multi multiple divid\$4 division group\$4) with (channel frequency))	US-PGPUB; USPAT	OR	ON	2008/11/22 17:36
S31	371	S30 and S10	US-PGPUB; USPAT	OR	ON	2008/11/22 17:36
S32	0	S31 and capaticy	US-PGPUB; USPAT	OR	ON	2008/11/22 17:37
S33	237	S31 and capacity	US-PGPUB; USPAT	OR	ON	2008/11/22 17:37
S34	35	S31 and capacity.clm.	US-PGPUB; USPAT	OR	ON	2008/11/22 17:37

<b>S</b> 35	608	S30 same transmi\$6	US-PGPUB; USPAT	OR	ON	2008/11/22 17:38
S36	220	S35 and S10	US-PGPUB; USPAT	OR	ON	2008/11/22 17:38
<b>S</b> 37	19	S36 and capacity.clm.	US-PGPUB; USPAT	OR	ON	2008/11/22 17:38
S38	19	S37 and capacity	US-PGPUB; USPAT	OR	ON	2008/11/22 17:38
S39	1	"20060056524"	US-PGPUB; USPAT	OR	ON	2008/11/22 17:41
S40	0	S39 and S38	US-PGPUB; USPAT	OR	ON	2008/11/22 17:42
S41	0	S39 and S36	US-PGPUB; USPAT	OR	ON	2008/11/22 17:42
S42	0	S39 and S35	US-PGPUB; USPAT	OR	ON	2008/11/22 17:42
S43	0	S39 and S31	US-PGPUB; USPAT	OR	ON	2008/11/22 17:42
S44	0	S39 and S30	US-PGPUB; USPAT	OR	ON	2008/11/22 17:42
S45	0	S39 and S29	US-PGPUB; USPAT	OR	ON	2008/11/22 17:43
S46	0	S39 and software	US-PGPUB; USPAT	OR	ON	2008/11/22 17:43
S47	1	S26 and S39	US-PGPUB; USPAT	OR	ON	2008/11/22 17:43
S48	3293	S26 same ofdm	US-PGPUB; USPAT	OR	ON	2008/11/22 17:47
S49	1711	S26 with ofdm	US-PGPUB; USPAT	OR	ON	2008/11/22 17:47
S50	6	S30 same ofdm	US-PGPUB; USPAT	OR	ON	2008/11/22 17:47
S51	0	S39 with (carrier band frequency bin)	US-PGPUB; USPAT	OR	ON	2008/11/22 17:49
S52	1041	S49 with (carrier band frequency bin)	US-PGPUB; USPAT	OR	ON	2008/11/22 17:49
S53	270	((available allow\$5 allocat\$4) with (resource bandwidth capacity channel rate)). ab. and \$52	US-PGPUB; USPAT	OR	ON	2008/11/22 17:49
S54	96	S53 and ofdm.ab.	US-PGPUB; USPAT	OR	ON	2008/11/22 17:50
S55	15	S54 and (ofdm with purpose)	US-PGPUB; USPAT	OR	ON	2008/11/22 17:55

S56	141	S36 and capacity	US-PGPUB; USPAT	OR	ON	2008/11/22 18:35
S57	8	S56 and (available with data with capacity)	US-PGPUB; USPAT	OR	ON	2008/11/22 18:35
S58	2	"20030112880"	US-PGPUB; USPAT	OR	ON	2008/11/22 18:49
S59	1	"20050128936"	US-PGPUB; USPAT	OR	ON	2008/11/22 18:50
S60	41	("5859840").URPN.	USPAT	OR	OFF	2008/11/22 20:04
S61	72	("3310631"   "3715508"   "4052565"   "4135059"   "4220821"   "4256925"   "4291406"   "4291409"   "4298979"   "4301530"   "4319353"   "4322845"   "4383315"   "4424417"   "4445213"   "4455649"   "4460992"   "4472815"   "4477900"   "4491947"   "4494232"   "4547880"   "4562572"   "4587652"   "4594476"   "4635221"   "4688035"   "4726014"   "4730340"   "4774987"   "4805167"   "4839892"   "4870642"   "4872200"   "4876698"   "4899337"   "4901307"   "4930118"   "4933952"   "4939745"   "4939745"   "5003533"   "5003534"   "5068849"   "5101501"   "5115429"   "51172375"   "5172375"   "5179549"   "5212684"   "5216503"   "5231649"   "5216503"   "5231649"   "5276730"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/22 20:04

		"5280537"   "5293640"   "5305308"   "5349580"   "5351240"   "5381412"   "5400328"   "5420861"   "5440542"   "5442625").PN.				
S62	3	("6470004").URPN.	USPAT	OR	OFF	2008/11/22 20:04
S63	8	("5533019"   "5638371"   "5719859"   "5729541"   "5742610"   "5778318"   "6052371"   "6052594").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/22 20:04

11/23/2008 1:52:23 PM

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